

		₹0 7	Ψ.	
L Number	Hits	Search Text	DB	Time stamp
1	11	(("6184897") or ("6137497") or	USPAT;	2003/11/10
		("6130673") or ("6046744") or ("6016153")	US-PGPUB	11:52
		or ("5870100") or ("5689577") or		
		("5590248") or ("5420970") or ("5299302")		
2	235	or ("4887228")).PN. ((345/421).CCLS.) not ((((345/421).CCLS.)	HCDAM.	2003/11/10
2	233	and lattice) (((345/421).CCLS.) and	USPAT; US-PGPUB	11:52
		grid))	OD FOLOD	11.52
3	316	1 - ' '	USPAT;	2003/11/10
			US-PGPUB	11:52
4	0	, ,,,, , , , , , , , , , , , , , , , , ,	USPAT	2003/11/10
		("6094200") or ("6088035") or ("5974169")		11:52
		or ("5949423") or ("5914721") or ("5751291") or ("5600763") or ("5574835")		
		or ("5467409") or ("4594673")).PN.)		
		((("6184897") or ("6137497") or		
		("6130673") or ("6046744") or ("6016153")		
		or ("5870100") or ("5689577") or		
		("5590248") or ("5420970") or ("5299302") or ("4887228")).PN.)) and lattice		
5	4	((((("6172679") or ("6130670") or	USPAT;	2003/11/10
		("6094200") or ("6088035") or ("5974169")	US-PGPUB	11:52
	i	or ("5949423") or ("5914721") or		
		("5751291") or ("5600763") or ("5574835")		
		or ("5467409") or ("4594673")).PN.) ((("6184897") or ("6137497") or		
1		("6130673") or ("6046744") or ("6016153")		
		or ("5870100") or ("5689577") or		
		("5590248") or ("5420970") or ("5299302")		
		or ("4887228")).PN.)) and grid) and		
6		(abut\$ or overlap\$ or test) (((345/421).CCLS.) and grid) and (cell	USPAT;	2003/11/10
		same (vertex or vertic\$))	US-PGPUB	11:52
7 .	98	((345/423).CCLS.) and grid	USPAT;	2003/11/10
		///245/402) ggt 0) and middly and /mill	US-PGPUB	11:52
8	2	(((345/423).CCLS.) and grid) and (cell same (vertex or vertic\$) same test\$)	USPAT; US-PGPUB	2003/11/10
9	316	(345/423).CCLS.	USPAT;	2003/11/10
	1		US-PGPUB	11:52
10	847	(382/199).CCLS.	USPAT;	2003/11/10
11	352	(382/291).CCLS.	US-PGPUB	11:52
11	332	(302/291).CCLS.	USPAT; US-PGPUB	2003/11/10
12	212	(382/197).CCLS.	USPAT;	2003/11/10
			US-PGPUB	11:52
13	64390	345/\$	USPAT;	2003/11/10
14	103	(((382/199).CCLS.) and grid) not	US-PGPUB USPAT;	11:52 2003/11/10
1	103	((((382/199).CCLS.) and grid) and cell)	US-PGPUB	11:52
15	418659	(profile contour border edge inside	USPAT;	2003/11/10
1.6		within outside) with (image object)	US-PGPUB	11:52
16	21237	345/\$ and ((profile contour border edge inside within outside) with (image	USPAT; US-PGPUB	2003/11/10
		object))	03-16108	11:52
17	117660	grid	USPAT;	2003/11/10
			US-PGPUB	11:52
18	3219	grid and (345/\$ and ((profile contour	USPAT;	2003/11/10
		border edge inside within outside) with (image object)))	US-PGPUB	11:52
19	7801	(Image Object///	USPAT;	2003/11/10
			US-PGPUB	11:52
20	290	(grid with cell) and (grid and (345/\$ and	USPAT;	2003/11/10
		((profile contour border edge inside	US-PGPUB	11:52
21	88924	within outside) with (image object)))) ((profile contour border edge inside	USPAT;	2003/11/10
	30524	within outside) with (image object)) same	US-PGPUB	11:53
		(detect\$ determ\$ test\$ identif\$)		

(detect\$ determ\$ test\$ identif\$)

22	163	345/\$ and (grid with cell) and (((profile contour border edge inside within outside) with (image object)) same	USPAT; US-PGPUB	2003/11/10 11:53
		(detect\$ determ\$ test\$ identif\$))		
23	25198	vertex vetic\$	USPAT; US-PGPUB	2003/11/10
24	12	(("6172679") or ("6130670") or	USPAT;	2003/11/10
		("6094200") or ("6088035") or ("5974169")	US-PGPUB	11:53
		or ("5949423") or ("5914721") or ("5751291") or ("5600763") or ("5574835")		
	_	or ("5467409") or ("4594673")).PN.		
25	2	997030.ap.	USPAT; US-PGPUB	2003/11/10
26	327	(345/421).CCLS.	USPAT;	2003/11/10
27	13	((345/421).CCLS.) and lattice	US-PGPUB USPAT;	11:53
			US-PGPUB	11:53
28	5	(((("6172679") or ("6130670") or ("6094200") or ("6088035") or ("5974169")	USPAT	2003/11/10
		or ("5949423") or ("5914721") or		11.03
		("5751291") or ("5600763") or ("5574835") or ("5467409") or ("4594673")).PN.)		
		((("6184897") or ("6137497") or		
		("6130673") or ("6046744") or ("6016153") or ("5870100") or ("5689577") or		
		("5590248") or ("5420970") or ("5299302")		
29	2	or ("4887228")).PN.)) and grid ((((("6172679") or ("6130670") or	USPAT;	2003/11/10
	_	("6094200") or ("6088035") or ("5974169")	US-PGPUB	11:53
		or ("5949423") or ("5914721") or ("5751291") or ("5600763") or ("5574835")		
		or ("5467409") or ("4594673")).PN.)		
		((("6184897") or ("6137497") or ("6130673") or ("6046744") or ("6016153")		
		or ("5870100") or ("5689577") or	,	
		("5590248") or ("5420970") or ("5299302") or ("4887228")).PN.)) and grid) and		
		(abut\$ or overlap\$)		
30	26	("4594673" "4625289" "4697178" "4819192" "4825391" "4855938"	USPAT	2003/11/10
		"4901252" "4918626" "4928250"		11.00
		"5027292" "5058042" "5081698" "5084830" "5086496" "5088054"		
		"5159663" "5253335" "5268996"		
		"5295243" "5299298" "5313568" "5377313" "5402532" "5414801"		
21		"5448686" "5619593").PN.		0000 (33 (30
31	2	(((((("6172679") or ("6130670") or ("6094200") or ("6088035") or ("5974169")	USPAT; US-PGPUB	2003/11/10
		or ("5949423") or ("5914721") or ("5751291") or ("5600763") or ("5574835")		
		or ("5467409") or ("4594673")).PN.)		
		((("6184897") or ("6137497") or ("6130673") or ("6046744") or ("6016153")		
		or ("5870100") or ("5689577") or		
		("5590248") or ("5420970") or ("5299302") or ("4887228")).PN.)) and grid) and		
		(abut\$ or overlap\$ or test)) not		
		((((("6172679") or ("6130670") or ("6094200") or ("6088035") or ("5974169")		
		or ("5949423") or ("5914721") or		
		("5751291") or ("5600763") or ("5574835") or ("5467409") or ("4594673")).PN.)		
		((("6184897") or ("6137497") or		
		("6130673") or ("6046744") or ("6016153") or ("5870100") or ("5689577") or		
		("5590248") or ("5420970") or ("5299302")		
		or ("4887228")).PN.)) and grid) and (abut\$ or overlap\$))		
32	2	("4694404" "5123084").PN.	USPAT	2003/11/10
			<u> </u>	11:53

33	26	(US-5081698-\$ or US-5058042-\$ or US-5027292-\$ or US-4928250-\$ or	USPAT	2003/11/10
		US-4918626-\$ or US-4901252-\$ or		
		US-4855938-\$ or US-4825391-\$ or US-4819192-\$ or US-4697178-\$ or		
		US-4625289-\$ or US-4594673-\$ or		
		US-5619593-\$ or US-5448686-\$ or		
		US-5414801-\$ or US-5402532-\$ or		
		US-5377313-\$ or US-5313568-\$ or US-5299298-\$ or US-5295243-\$ or		
		US-5268996-\$ or US-5253335-\$ or		
		US-5159663-\$ or US-5088054-\$ or		
] 24		US-5086496-\$ or US-5084830-\$).did.	Manam.	2002/11/10
34	6	((US-5081698-\$ or US-5058042-\$ or US-5027292-\$ or US-4928250-\$ or	USPAT; US-PGPUB	2003/11/10
		US-4918626-\$ or US-4901252-\$ or		
		US-4855938-\$ or US-4825391-\$ or		
		US-4819192-\$ or US-4697178-\$ or US-4625289-\$ or US-4594673-\$ or	Į	
		US-5619593-\$ or US-5448686-\$ or		
		US-5414801-\$ or US-5402532-\$ or		
		US-5377313-\$ or US-5313568-\$ or		
		US-5299298-\$ or US-5295243-\$ or US-5268996-\$ or US-5253335-\$ or		
	:	US-5159663-\$ or US-5088054-\$ or		
		US-5086496-\$ or US-5084830-\$).did.) and		
35	86	grid ((345/421).CCLS.) and grid	USPAT;	2003/11/10
		((313) 121).colb.) and giid	US-PGPUB	11:53
36	3	(((345/421).CCLS.) and grid) and (cell	USPAT;	2003/11/10
37	4	<pre>same (vertex or vertic\$) same test\$) ((((345/421).CCLS.) and grid) and (cell</pre>	US-PGPUB USPAT;	11:53
37	4	same (vertex or vertic\$) same test\$))	US-PGPUB	11:53
		((((345/423).CCLS.) and grid) and (cell		
	26	same (vertex or vertic\$) same test\$))	anam	0002/11/10
38	26	(((382/199).CCLS.) and grid) and cell	USPAT; US-PGPUB	2003/11/10
39	6	(((382/197).CCLS.) and grid) and cell	USPAT;	2003/11/10
			US-PGPUB	11:53
40	20	(((382/197).CCLS.) and grid) not ((((382/197).CCLS.) and grid) and cell)	USPAT; US-PGPUB	2003/11/10
41	5	("4956869" "4961231" "5379350"	USPAT	2003/11/10
		"5590220" "5703963").PN.		11:53
42	2	("4694404" "5123084").PN.	USPAT	2003/11/10
43	9	(((382/291).CCLS.) and grid) and cell	USPAT;	2003/11/10
		•	US-PGPUB	11:53
44	23	((("6172679") or ("6130670") or	USPAT	2003/11/10
		("6094200") or ("6088035") or ("5974169") or ("5949423") or ("5914721") or		11:53
		("5751291") or ("5600763") or ("5574835")		
		or ("5467409") or ("4594673")).PN.)		
		((("6184897") or ("6137497") or ("6130673") or ("6046744") or ("6016153")		
		or ("5870100") or ("5689577") or		
		("5590248") or ("5420970") or ("5299302")		
145	2.0	or ("4887228")).PN.)	II.C.D.R.M.	2002/11/10
45	26	("4594673" "4625289" "4697178" "4819192" "4825391" "4855938"	USPAT	2003/11/10
		"4901252" "4918626" "4928250"		
		"5027292" "5058042" "5081698"		
j l		"5084830" "5086496" "5088054" "5159663" "5253335" "5268996"		
		"5295243" "5299298" "5313568"		
		"5377313" "5402532" "5414801"		
146	,	"5448686" "5914721").PN.	Henry	2002/11/10
46	7	("5245700" "5542025" "5557711" "5561750" "5583974" "5590249"	USPAT	2003/11/10
		"5613050").PN.		
47	36	(((382/291).CCLS.) and grid) not	USPAT;	2003/11/10
	L	((((382/291).CCLS.) and grid) and cell)	US-PGPUB	11:53

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48	3	("4126395" "4185918" "4654872").PN.	USPAT	2003/11/10
49	5	4126395.URPN.	USPAT	11:53 2003/11/10
50	78	(((345/423).CCLS.) and grid) and bound\$	USPAT; US-PGPUB	11:53 2003/11/10 11:54
51	17	("3816726" "4152766" "4291380" "4729098" "4785399" "4855938" "4872064" "4885703" "4930092" "4931954" "4944034" "4994989" "4999789" "5036316" "5161213" "5255365" "5267054").PN.	USPAT	2003/11/10 11:54
52	30	(((345/421).CCLS.) and grid) and cell	USPAT; US-PGPUB	2003/11/10
53	17	("3816726" "4152766" "4291380" "4729098" "4785399" "4855938" "4872064" "4885703" "4930092" "4931954" "4944034" "4994989" "4999789" "5036316" "5161213" "5255365" "5267054").PN.	USPAT	2003/11/10 11:54
54	129	((382/199).CCLS.) and grid	USPAT; US-PGPUB	2003/11/10
55	41	(345/\$ and (grid with cell) and (((profile contour border edge inside within outside) with (image object)) same (detect\$ determ\$ test\$ identif\$))) and (vertex vetic\$)	USPAT; US-PGPUB	2003/11/10
56	5	("4674046" "4684990" "4685070" "4710876" "4719585").PN.	USPAT	2003/11/10 11:54
57	35	4821210.URPN.	USPAT	2003/11/10 11:54
58	7	5898793.URPN.	USPAT	2003/11/10 11:54
59	14	("4525858" "4710876" "4719585" "4729098" "4751643" "4791567" "4821210" "4821213" "4831528" "4879668" "4885688" "4984157" "5113357" "5166876").PN.	USPAT	2003/11/10 11:54
63	6	1	USPAT	2003/11/10 11:54
64	6		USPAT	2003/11/10 11:54
65	2	((("4710876") or ("4729098") or ("4719585") or ("4751643") or ("4791567") or ("4821213")).PN.) and ((user select size custom) same (resolution))	USPAT	2003/11/10
66	13	(US-4865423-\$ or US-4821210-\$ or US-5448686-\$ or US-5377320-\$ or US-4872064-\$ or US-6252985-\$ or US-5819016-\$ or US-5570460-\$ or US-5898793-\$ or US-4928250-\$ or US-6476807-\$ or US-5579455-\$ or US-4710876-\$).did.	USPAT	2003/11/10 11:54
67	10	((US-4865423-\$ or US-4821210-\$ or US-5448686-\$ or US-5377320-\$ or US-4872064-\$ or US-6252985-\$ or US-5819016-\$ or US-5570460-\$ or US-5898793-\$ or US-4928250-\$ or US-6476807-\$ or US-5579455-\$ or US-4710876-\$).did.) and ((user select size custom) same (grid voxel resolution))	USPAT	2003/11/10